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| APPLICATION NO. | FIL | ING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|------------|------------|----------------------|---------------------|-------------------|--|
| 10/785,576 | 02/24/2004 | | John H. Ring | KEMB,002 | 9882 | |
| 7 | 590 | 12/23/2005 | | EXAM | INER | |
| Mark R. Wisner c/o Wisner & Associates | | | | PRASAD, CH | PRASAD, CHANDRIKA | |
| Suite 400 | issociate | 5 | ART UNIT | PAPER NUMBER | | |
| 1177 West Loc | n South | | | 2020 | | |

DATE MAILED: 12/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | aa, | | | | |
|--|---|--|---|--|--|--|--|
| | | Application No. | Applicant(s) | | | | |
| | | 10/785,576 | RING ET AL. | | | | |
| | Office Action Summary | Examiner | Art Unit | | | | |
| | | Chandrika Prasad | 2839 | | | | |
| Period for | The MAILING DATE of this communication app Reply | pears on the cover sheet with the | correspondence address | | | | |
| WHICH - Extens after S - If NO p - Failure Any re | PRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING D. sions of time may be available under the provisions of 37 CFR 1.1 IX (6) MONTHS from the mailing date of this communication beriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON | N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133). | | | | |
| Status | | | | | | | |
| 1)⊠ F | Responsive to communication(s) filed on 18 N | lovember 2005. | | | | | |
| 2a)⊠ ¯ | This action is FINAL . 2b)☐ This | s action is non-final. | | | | | |
| | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| (| closed in accordance with the practice under t | Ex parte Quayle, 1935 C.D. 11, 4 | ·53 O.G. 213. | | | | |
| Dispositio | on of Claims | | | | | | |
| 4)🛛 (| Claim(s) <u>1-16</u> is/are pending in the application | l. | | | | | |
| | a) Of the above claim(s) is/are withdra | wn from consideration. | | | | | |
| · <u> </u> | Claim(s) is/are allowed. | | | | | | |
| - | Claim(s) <u>1-16</u> is/are rejected. | | | | | | |
| • | 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| ۰ ا | claim(s) are subject to restriction and c | or election requirement. | | | | | |
| Application | on Papers | | | | | | |
| | the specification is objected to by the Examine | | | | | | |
| | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| ' '/' ' | The dath of declaration is objected to by the L. | Nammer. Note the attached offic | 576661 61 16111 7 7 6 162. | | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | | |
| 12) 🗌 A | Acknowledgment is made of a claim for foreigr | n priority under 35 U.S.C. § 119(a | a)-(d) or (f). | | | | |
| a)[| ☐ All b)☐ Some * c)☐ None of: | | | | | | |
| | 1. Certified copies of the priority documen | | | | | | |
| | 2. Certified copies of the priority documen | | | | | | |
| • | Copies of the certified copies of the price application from the International Burea | · | red III tills National Stage | | | | |
| * Se | ee the attached detailed Office action for a list | | ved. | | | | |
| J. | | | | | | | |
| Attachment | | | | | | | |
| | of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summar Paper No(s)/Mail I | | | | | |
| 3) Inform | nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date | | Patent Application (PTO-152) | | | | |

DETAILED ACTION

Election/Restrictions

1. In response to the applicant's arguments, election requirement is with drawn.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-16 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.
- The jacket applied in the initial position and expanded position has not been described in the specification.
- A method of sealing has not been described in the specification.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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Art Unit: 2839

TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Information

5. Any correspondence to this action may be mailed to:

> **Commissioner for Patents** Post Office Box 1450 **Alexandria, VA 22313-1450**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (571) 272-2099.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

> Chandrika Prasad Primary examiner

December 18 2005